



WG5 – “Clinical Evidence for Performance and Safety”

Chair: Yuwadee Patanawong

Co-Chair: Sumati Randeo

Secretary: Gaurav Verma



TC Meeting, Cebu Philippines
Nov '2016

WG5 Membership & Meeting Updates

- Total number of WG members: 27 (TBC)
 - Regulators: 7, Industry: 20
- Advisors: 2
 - Martin Devitt (Medical Devices)
 - Shelly Tang (IVDs)
- Steering Committee Members: 7
 - Yuwadee Patanawong, Sumati Randeo, Greg LeBlanc, Benny ONS, Gaurav Verma, Asma Zuberi, Mie Ohama
 - *Members of the WG who would like to actively engage in drafting and finalizing the guidance documents can apply for the membership of the steering committee to the Chair and Co-Chair, with their respective areas of interest.*
- 2016 WG5 meetings
 - *April 2016 – Face to Face meeting and through teleconference on April 27th Seoul, South Korea*
 - *Teleconference organized*
 - 1st Qtr – Mar 31st 2016*
 - 4th Qtr – Nov 17th 2016*

Proposed Work Plan 2016

Work Plan 2016 Status Update

| Work Item 1 (Framework) | Output | Target & Status Update |
|--|---|---|
| Initiate SWOT Analysis of WG 5 Framework <i>Annual exercise & analysis</i> | Report to be submitted to TC | Report finalized Nov 17th 2016 |
| Work Item 2 (Regulatory Updates) | Output | Target & Status Update |
| Regular review of Global clinical regulatory updates | Presentation at WG 5 meeting | APAC updates shared in March meeting  Adobe Acrobat Document Further updates will be shared in WG5 workshop organized in Cebu on Nov 22nd |
| Work Item 3 (Collaboration & Liaison with TC & Global Forums) | Output | Target & Status Update |
| Developing a guidance document on “General Principles of Clinical Investigation Audit & Inspection” | Achieve convergence on key concepts, definitions and essential principles | Report and first draft circulated for members input Nov 17th 2016. |
| IMDRF | Monitor IMDRF activities and evaluate the guidance documents | Provide periodic updates to the WG  Microsoft PowerPoint |

Work Plan 2016 Status Update

| Work Item 4 (Develop & Draft Guidance Documents) | Output | Target & Status Update |
|--|--|--|
| 1. Clinical investigations 2. Post-Market Clinical Follow-up Studies | Draft guidance document | Documents reviewed it was suggested by WG members to compare and do gap assessment with ISO 13485:2016 and ISO 14155. Assessment to completed by Dec 2016 and report / comments consolidation by Feb 2017. Endorsement plan to be discussed in the TC meeting in Mar 2017 |
| 3. IVDs -- ISO 20916: In vitro diagnostic medical devices — Clinical performance studies using specimens from human subjects – Good study practices | Monitor the progress of draft standard | WG3 of ISO TC 212 will review the comments in a meeting in June 2017 with the aim to produce a DIS version during the next annual ISO TC 212 meeting in Nov 2017. For the moment project is still on track to have a final standard in Nov 2018, three years after the work started. |

Work Plan 2016 Status Update

| Work Item 5 (Standards & Best Practices) | Output | Target & Status Update |
|--|--|--|
| <ul style="list-style-type: none"> AHWP WG 5 will propose a new WI for 2016 regarding developing a guidance document on “General Principles of Clinical Investigation Audit & Inspection”. WG 5 seeks collaboration with ISO 14155 TC to support the development of the Guidance Document | <p>WG 5 chair to facilitate approval from AHWP TC and AHWP chair for collaboration with ISO 14155 at AHWP Annual TC Meeting 2015</p> | <p>Approval received and consensus built March 2016</p> <p>Report finalized draft shared with WG members Nov 17th for comments and further circulation during the annual meeting in Cebu Philippines Nov 2016</p> |

Proposed Work Plan 2016

| Work Item 6 (Training) | Output | Target & Status update |
|---|---------------------|------------------------|
| Work Group documents | Clinical Evaluation | AHWP Annual Meeting |
| <p>Training for WG 5 and AHWP members :</p> <p>WG5 organizing workshop during AHWP annual meeting in Cebu Philippines on Nov 22nd</p> <p>Topics covered:</p> <ul style="list-style-type: none">• Comparative overview of Global Clinical Investigation Regulations• Clinical Evaluation for IVD Medical Devices• Clinical Evaluation & Investigation for General Medical Devices• Overview of ISO 14155 Clinical Investigation Requirements. | | |

Thanks